

This Page Is Inserted by IFW Operations  
and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

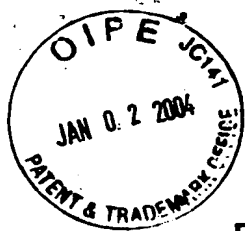
Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning documents *will not* correct images,  
please do not report the images to the  
Image Problem Mailbox.**



1/12

FIG.1A

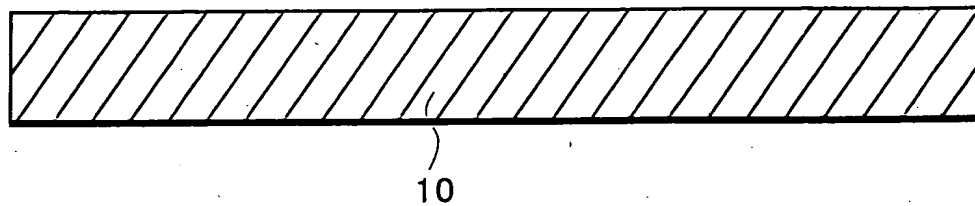


FIG.1B

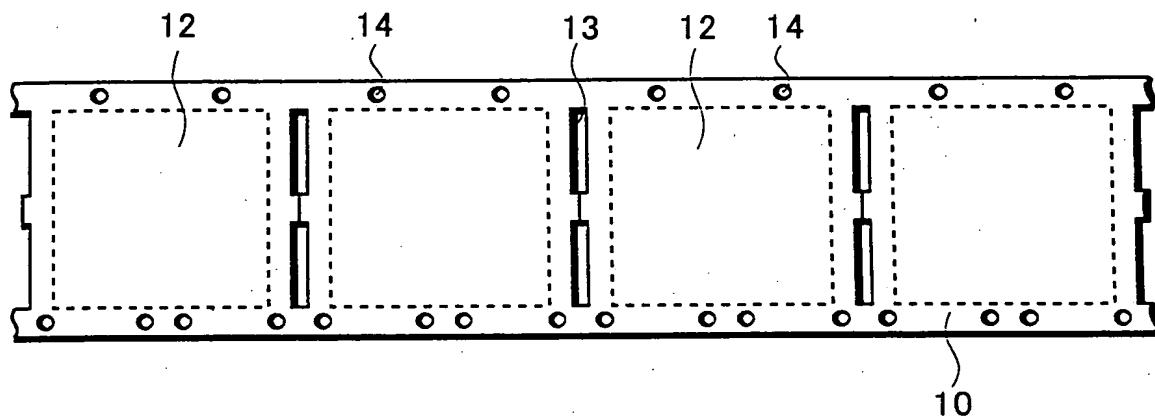
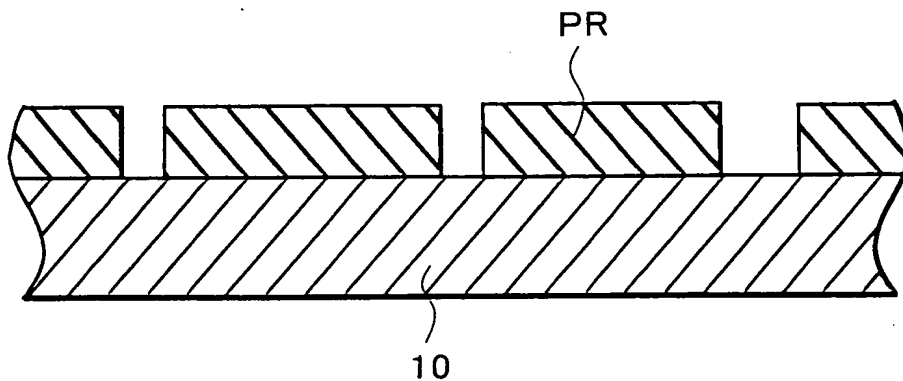


FIG.2



2/12

FIG.3A

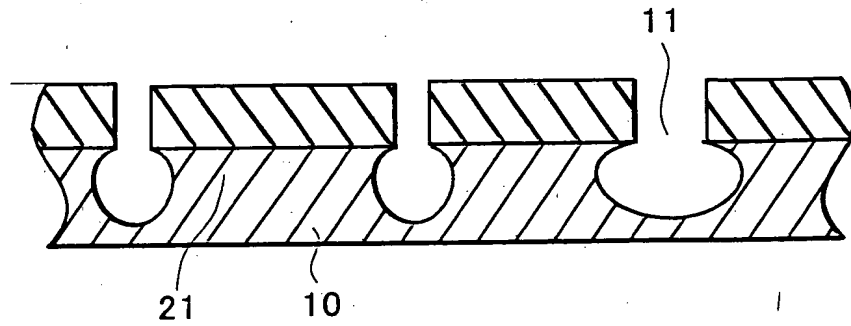
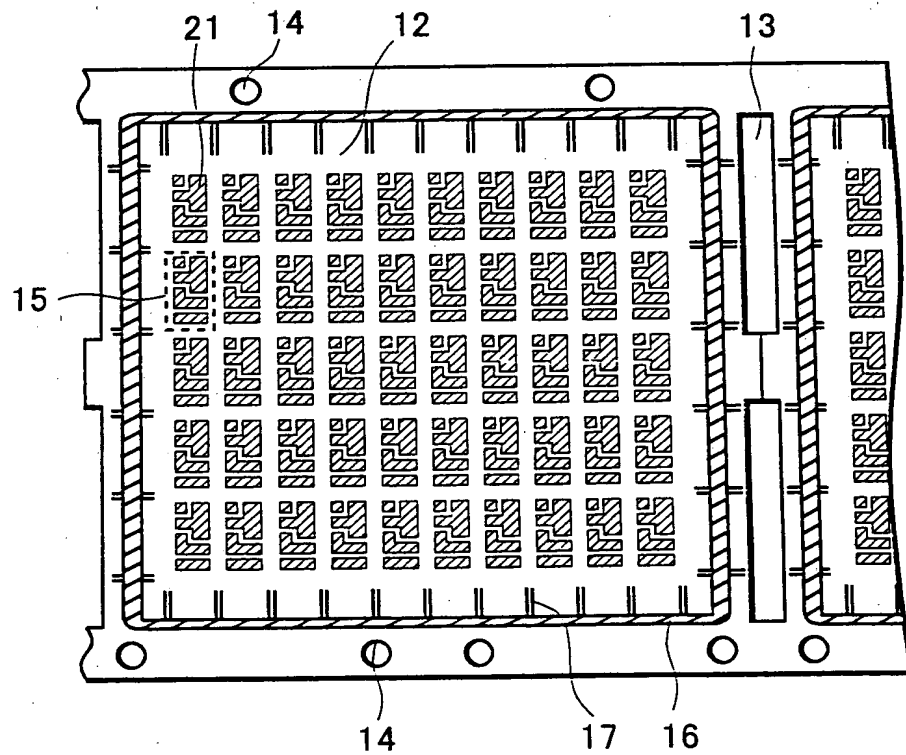
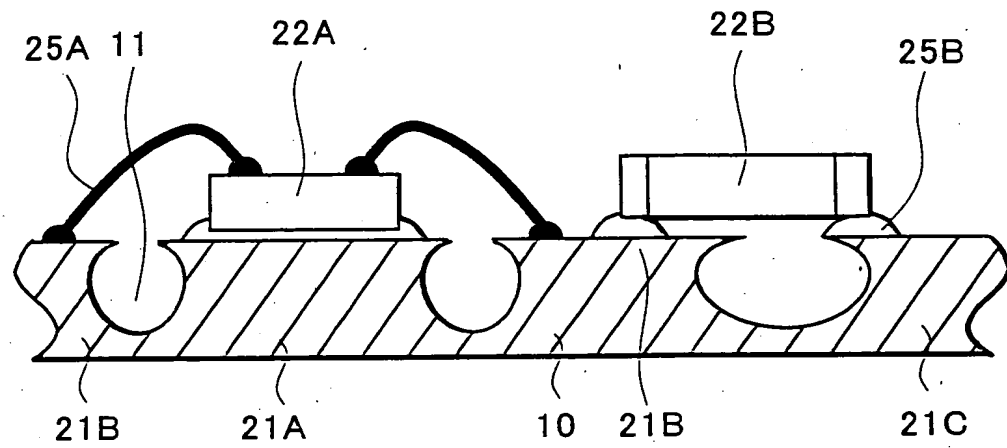


FIG.3B



3/12

FIG.4



4/12

FIG.5A

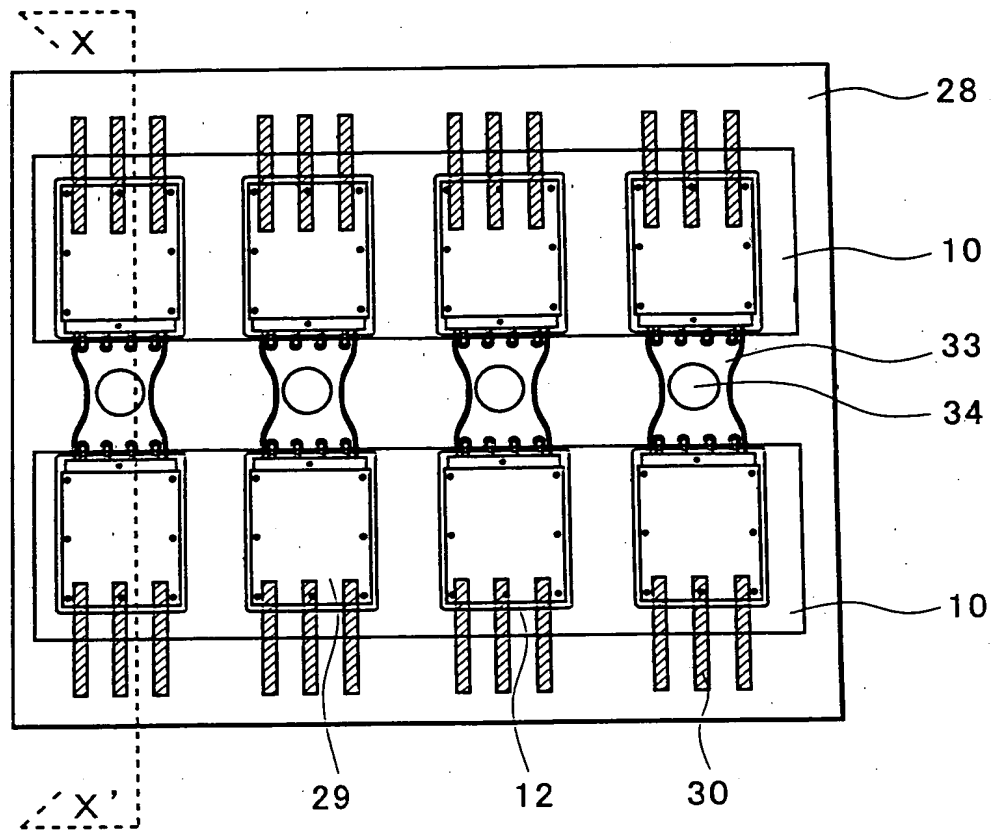
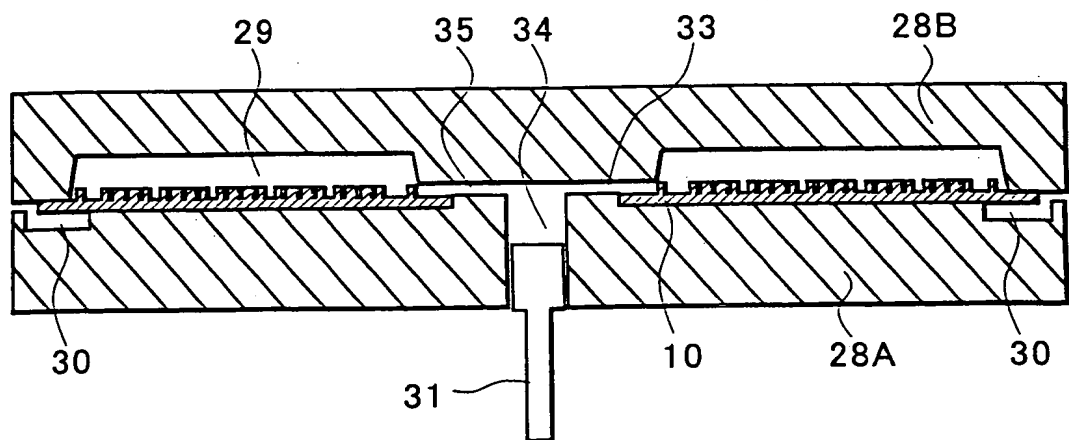


FIG.5B



[illegible]

6/12

FIG.7A

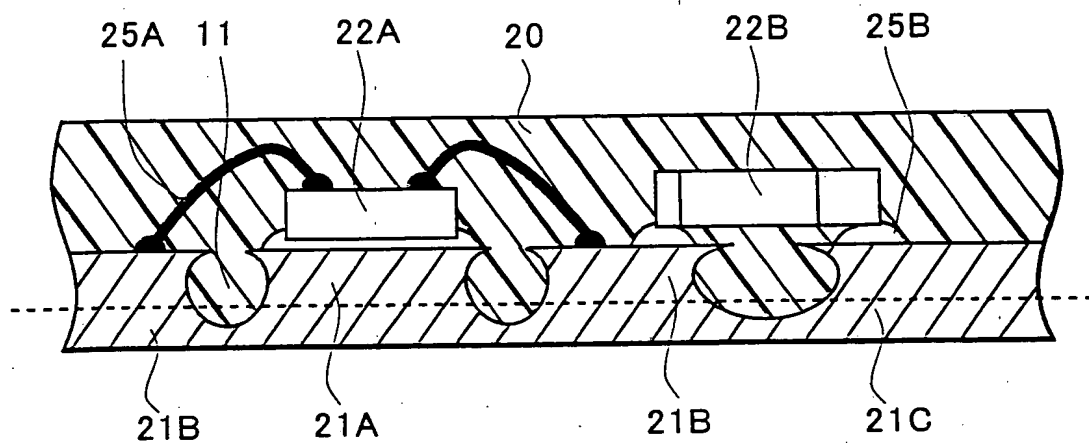
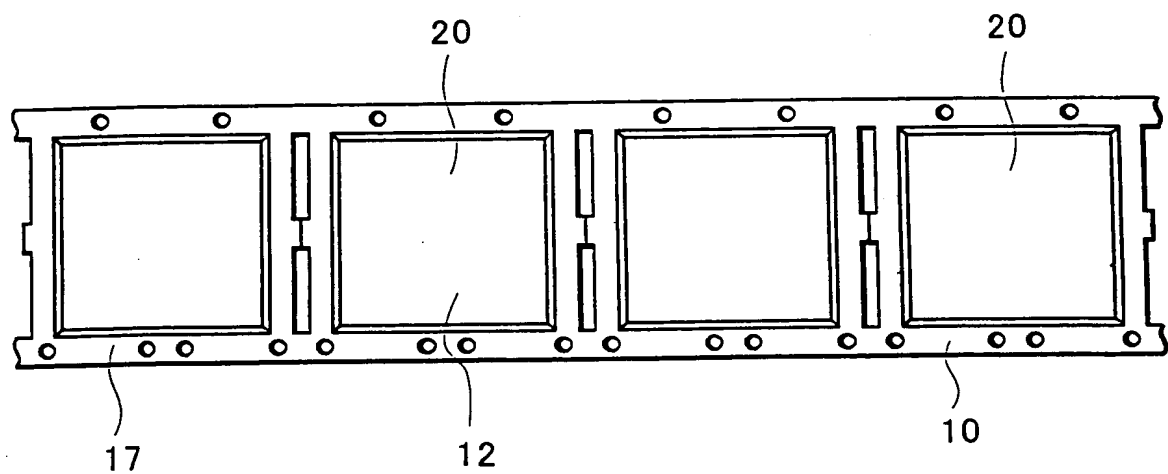
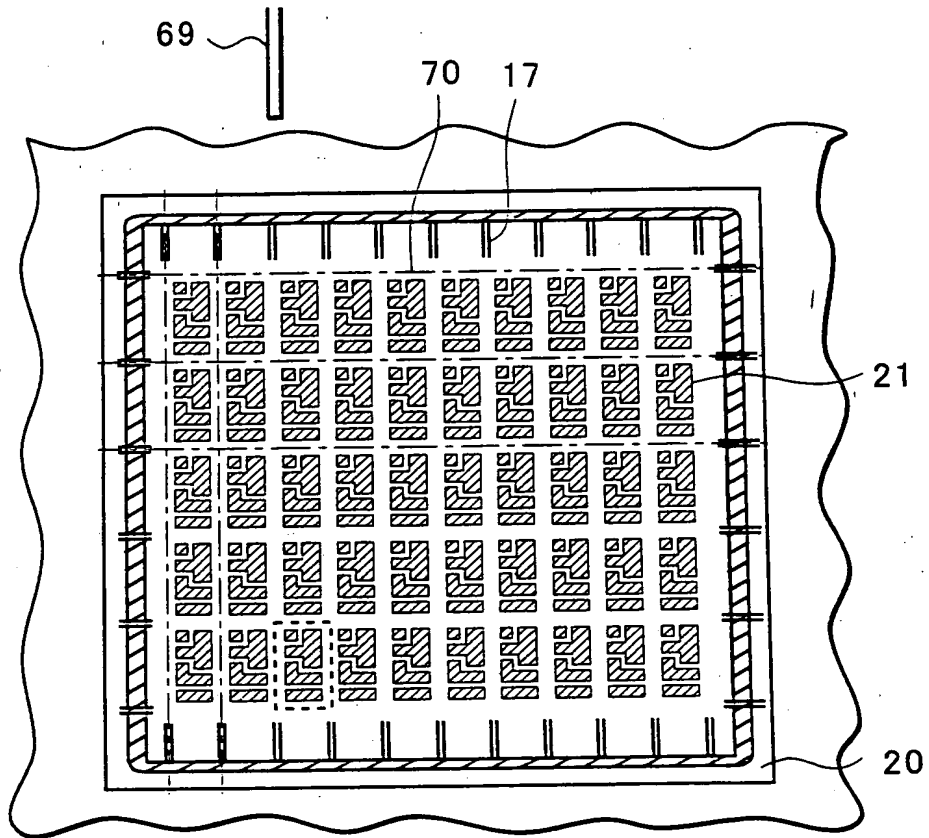


FIG.7B



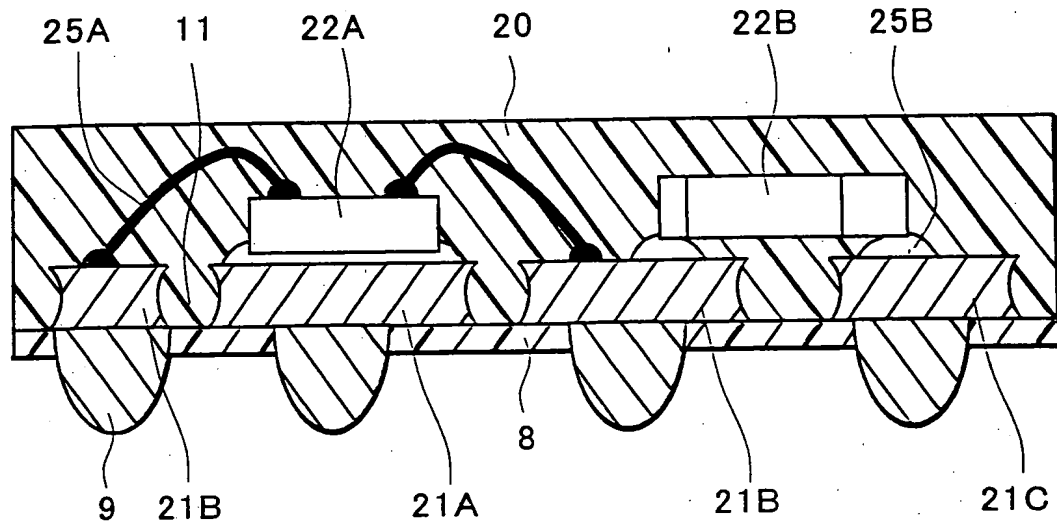
7/12

FIG.8



8/12

FIG.9



9/12

FIG.10A

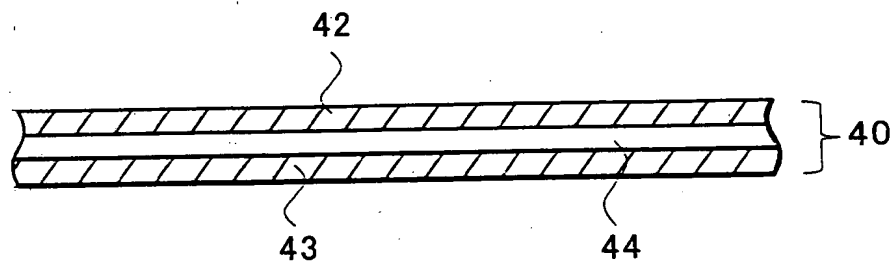


FIG.10B

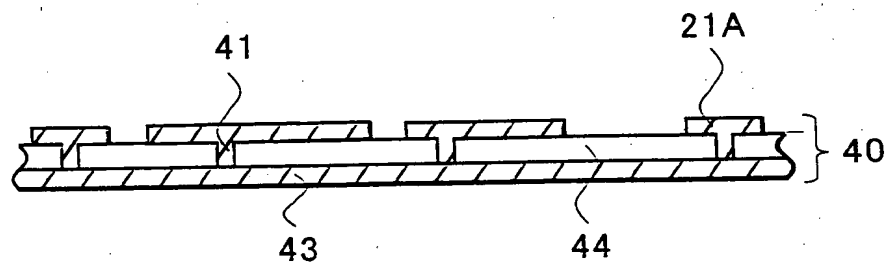
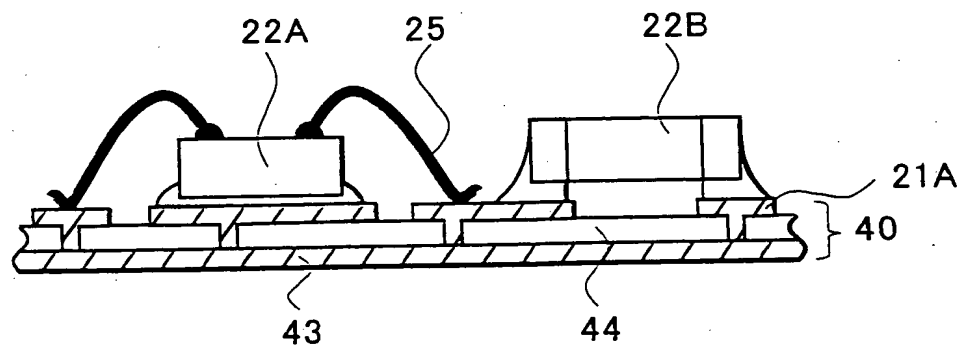


FIG.10C



10/12

FIG.11A

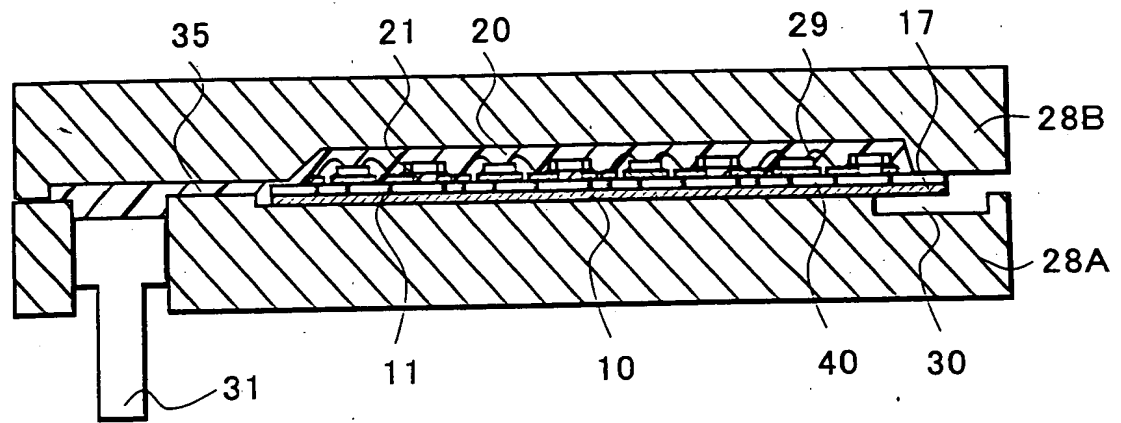
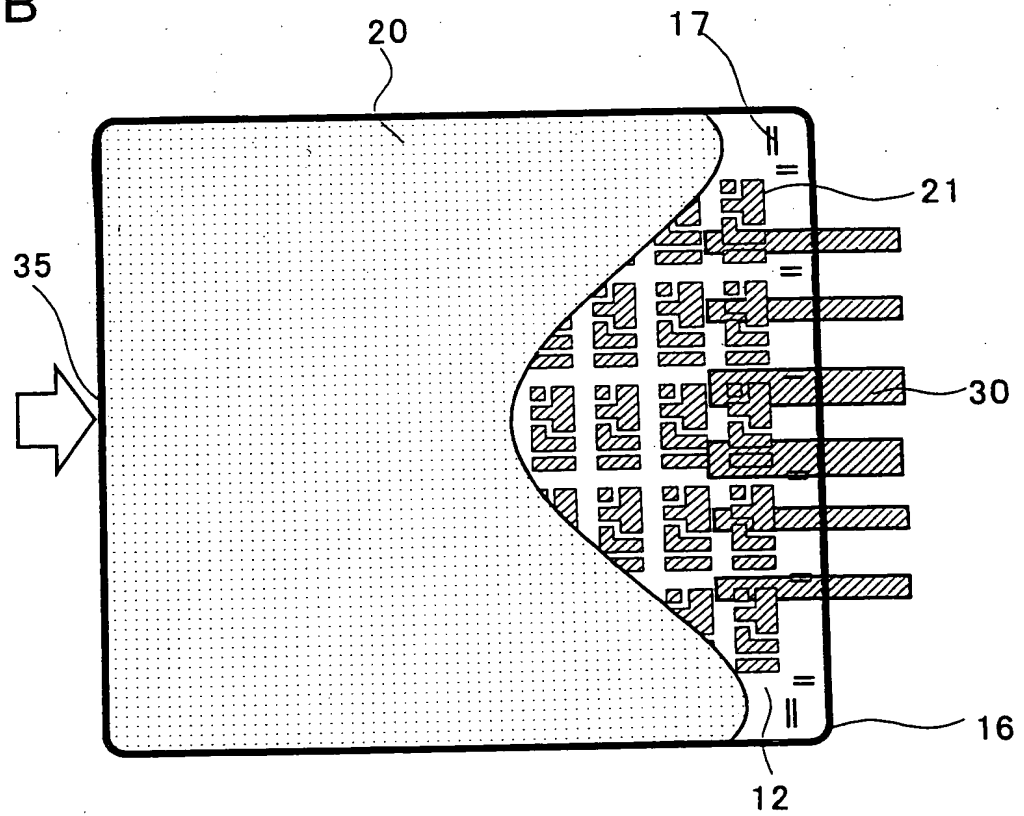


FIG.11B





11/12

FIG.12A

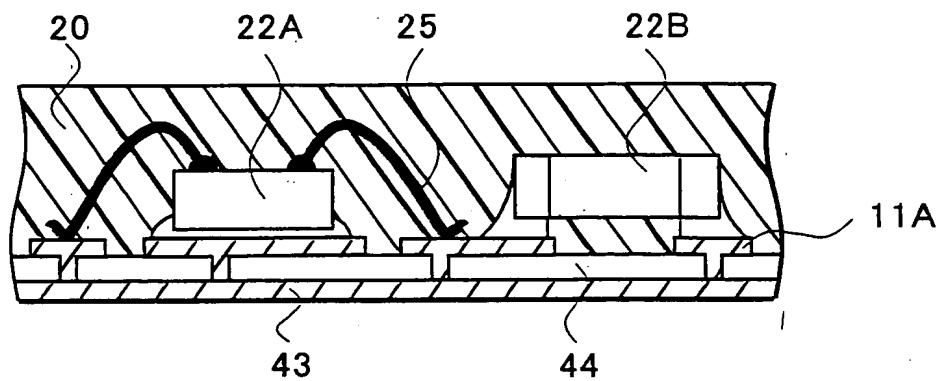


FIG.12B

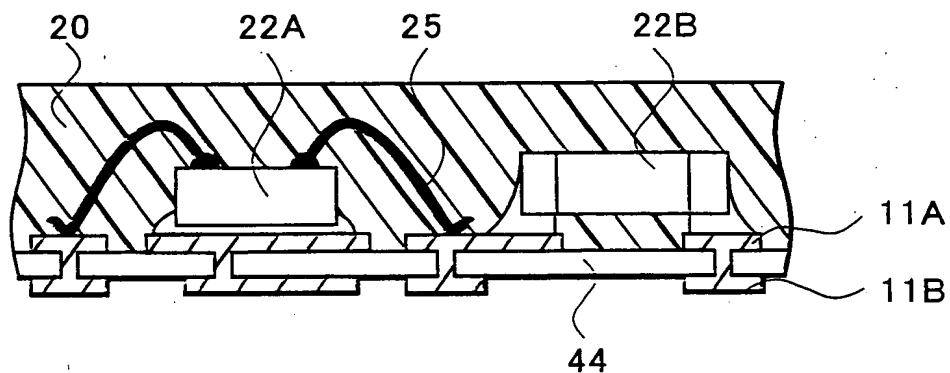
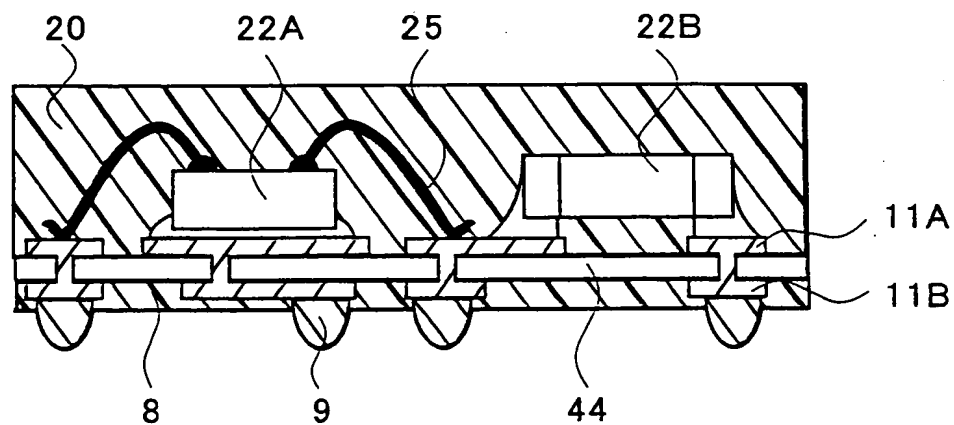


FIG.12C



12/12

FIG.13A

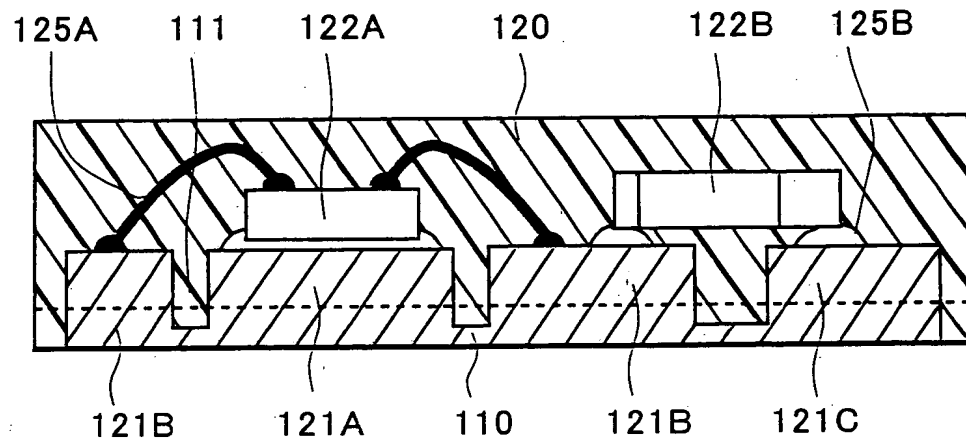


FIG.13B

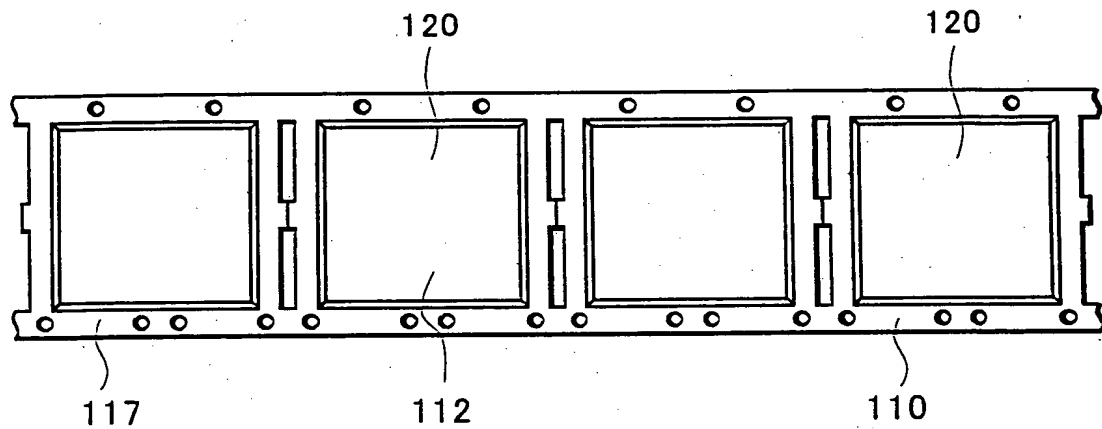


FIG.13C

